

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/082,089	02/26/2002	Hitoshi Takayanagi	020232	8614
23850	7590 01/23/2006		EXAM	INER
ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP			DOTE, JANIS L	
1725 K STRE	ET, NW		ART UNIT	PAPER NUMBER
SUITE 1000	SUITE 1000 WASHINGTON, DC 20006			PAPER NUMBER
WASHINGTO				1756

DATE MAILED: 01/23/2006

Please find below and/or attached an Office communication concerning this application or proceeding.



	Application No.	Applicant(s)			
Notice of Abandonment	10/082,089 Examiner	TAKAYANAGI ET AL.			
	Janis L. Dote	1756			
The MAILING DATE of this communication ap	ppears on the cover sheet with the	correspondence address			
This application is abandoned in view of:					
1. ☑ Applicant's failure to timely file a proper reply to the Offi (a) ☐ A reply was received on (with a Certificate of period for reply (including a total extension of time o	Mailing or Transmission dated f month(s)) which expired on _				
(b) A proposed reply was received on, but it doe	, , , , , , , , , , , , , , , , , , ,	•			
(A proper reply under 37 CFR 1.113 to a final rejecti application in condition for allowance; (2) a timely fil Continued Examination (RCE) in compliance with 3	ed Notice of Appeal (with appeal fee);	•			
(c) ☐ A reply was received on but it does not const final rejection. See 37 CFR 1.85(a) and 1.111. (Se		tempt at a proper reply, to the non-			
(d) ⊠ No reply has been received.					
Applicant's failure to timely pay the required issue fee a from the mailing date of the Notice of Allowance (PTOL)		n the statutory period of three months			
 (a) The issue fee and publication fee, if applicable, w), which is after the expiration of the statutory Allowance (PTOL-85). 					
(b) The submitted fee of \$ is insufficient. A balan	ce of \$ is due.				
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if required by 37	7 CFR 1.18(d), is \$			
(c) The issue fee and publication fee, if applicable, has	not been received.				
3. Applicant's failure to timely file corrected drawings as re Allowability (PTO-37).	quired by, and within the three-month	period set in, the Notice of			
(a) ☐ Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.					
(b) No corrected drawings have been received.					
4. The letter of express abandonment which is signed by the applicants.	he attorney or agent of record, the as	signee of the entire interest, or all of			
5. The letter of express abandonment which is signed by a 1.34(a)) upon the filing of a continuing application.	an attorney or agent (acting in a repre	esentative capacity under 37 CFR			
6. The decision by the Board of Patent Appeals and Interform of the decision has expired and there are no allowed decision.		use the period for seeking court review			
7. The reason(s) below:		Janual Data JUANIS L. DOTE PRIMARY ENACCOUR GROUP 1533 1700			
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to without minimize any negative effects on patent term. J.S. Patent and Trademark Office PTOL-1432 (Rev. 04-01) Notice	raw the holding of abandonment under 37	7 CFR 1.181, should be promptly filed to Part of Paper No. 012006			